

MAR 29 2005

Practitioner's Docket No. 63833-5009

PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Zhigang Fang, Anthony Griff, Gregory T. Lockwood, and Dah-Beh Liang

Application No.: 09/494,877

Group No.: 1742

Filed: 01/31/2000

Examiner: Jenkins, Daniel

For: LOW COEFFICIENT OF THERMAL EXPANSION CERMET COMPOSITIONS

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is other than a small entity.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory;
 Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. § 1.8(a)

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37 C.F.R. § 1.10*

as "Express Mail Post Office to Addressee"
 Mailing Label No. _____ (mandatory)

TRANSMISSION

facsimile transmitted to the Patent and Trademark Office, (703) 872 - 9306.


 Signature

Date: March 29, 2005

Elizabeth He

(type or print name of person certifying)

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustments calculations.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

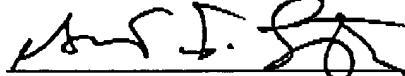
4. No additional fee for claims is necessary.

FEE DEFICIENCY

5. If an additional extension and/or fee is required, charge Account No. 10-0440.

If an additional fee for claims is required, charge Account No. 10-0440.

Respectfully submitted,



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GTL/eh1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:
 Zhigang Fang et al.
 Serial No.: 09/494,877
 Filed: 01/31/2000
 For: LOW COEFFICIENT OF THERMAL
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 COMPOSITIONS

)
 Art Unit: 1742
 Examiner: Jenkins, Daniel J
 Confirmation No. 4072
 Docket No.: 63833-5009
 Customer No.: 24,574

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

CERTIFICATE OF FACSIMILE

I hereby certify that this document and the
 identified enclosures are being transmitted via
 facsimile service under 37 C.F.R. § 1.10 to: (703)
 872-9306 Mail Stop Amendment, Commissioner for
 Patents, P.O. Box 1450, Alexandria, VA 22313-1450
 on March 29, 2005.

Elizabeth ReElizabeth ReAMENDMENT

Dear Sir:

In response to the final Office action dated December 29, 2004, Applicants respectfully request that the above-identified patent application be amended as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.

Amendment Dated March 29, 2005
 Reply to Office Action dated
 December 29, 2004

-1-

Appl. No. 09/494,877
 Atty. Docket No. 63833-5009